PS10

Digital AC/DC Variable Power Supply

منبع تغذیه متغیر دیجیتال



The digital powerful variable power supply excellent for electrical power labs and speed up circuit breaker test routines

Features

- Output voltage: 5-250V AC/ DC
- Output power: 1KW
- Maximum output current: 10A
- Automatic voltage correction while changing load
- Programmable test sequence (Close & Open) for circuit breakers
- Short-Circuit protection (for DC)
- Maximum transient drop out 3% (for DC)
- Drop out correction time less than 7ms (for DC)
- Control by: keyboard, computer and remote control
- Measuring and displaying output voltage with an accuracy of 1V
- Measuring and displaying output current with an accuracy of 0.04A

Applications

- Circuit breaker manufacturers
- Repair and maintenance of electrical power plant companies
- Electrical power plant EPC companies
- Electrical power labs
- Big factories e.g. Steel, petrochemicals, refineries, and...

TAPCO®
TARASHE PARDAZE POOYA

PS10 Specifications

Specifications are valid at nominal input voltage and an ambient temperature of +25°C, (77°F).
Specifications are subject to change without notice.

General	
Type	Digital AC/DC Variable Power Supply
Input Power	220 V AC / 50 Hz
Dimension (L x W x H)	Basic Unit: 530 x 400 x 500 mm
Weight	Basic Unit: 30 Kg
Measurement	
Output Voltage	5-250V AC/DC
Maximum Output Current	10 A
Output Power	1 KW
Environment	
Operating Temperature	-20 to 55 °C (-4 to 131 °F)
Storage Temperature	-30 to 70 °C (-22 to 158 °F)
Humidity	20% – 95% RH , **Non-Condensing**
Miscellaneous	
RS232 Interface	
Contacts Interface	
PC Software	
Accessories	
Connection Cables (Power Cable, RS232 Cable, Male 10 Pins Connector)	
Remote Control	



One Year Warranty , Five Years After Sales Services

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